L Number	Hits	Search Text	DB	Time stamp
1	371	345/88.ccls.	USPAT;	2003/12/30 08:26
2	36	345/88.ccls. and (field adj sequential)	US-PGPUB USPAT;	2003/12/30 08:32
4	1	"20020075216"	US-PGPUB USPAT;	2003/12/30 09:42
5	1313	345/98,100.ccls.	US-PGPUB USPAT;	2003/12/30 09:43
6	1088	345/98,100.ccls. and pixel	US-PGPUB	
		•	USPAT; US-PGPUB	2003/12/30 09:43
7	1036	345/98,100.ccls. and pixel and (frame field sub?frame sub?field)	USPAT; US-PGPUB	2003/12/30 09:45
8	938	345/98,100.ccls. and pixel and (frame field sub?frame sub?field) and voltage	USPAT; US-PGPUB	2003/12/30 09:45
9	566	345/98,100.ccls. and pixel and (frame field sub?frame sub?field) and voltage and TFT	USPAT; US-PGPUB	2003/12/30 09:45
10	62	345/98,100.ccls. and pixel and (frame field sub?frame sub?field) and voltage and	USPAT; US-PGPUB	2003/12/30 09:47
11	2	TFT and (absolute adj value) 345/98,100.ccls. and pixel and (frame field sub?frame sub?field) and voltage and	USPAT; US-PGPUB	2003/12/30 09:52
12	2431	TFT and (absolute adj value) and (field adj sequential) 345/98,100.ccls. (field adj sequential)	USPAT;	2003/12/30 09:52
13	12	345/98,100.ccls. and (field adj	US-PGPUB USPAT;	2003/12/30 10:30
14	647	sequential) 345/90,97.ccls.	US-PGPUB USPAT;	2003/12/30 10:30
15	10	345/90,97.ccls. and (field adj sequential)	US-PGPUB USPAT; US-PGPUB	2003/12/30 10:30
16	1848	345/87,92.ccls.	USPAT; US-PGPUB	2003/12/30 10:31
17	52	345/87,92.ccls. and (field adj sequential)	USPAT; US-PGPUB	2003/12/30 10:37
18	43	345/87,92.ccls. and (field adj sequential) not 345/90,98,100,97.ccls.	USPAT; US-PGPUB	2003/12/30 10:37
19	1130	field adj sequential	USPAT; US-PGPUB	2003/12/30 11:10
20	588	(field adj sequential) and voltage	USPAT; US-PGPUB	2003/12/30 10:57
21	397	(field adj sequential) and voltage and pixel	USPAT; US-PGPUB	2003/12/30 11:10
23	278	(field adj sequential) and voltage and pixel and response	USPAT; US-PGPUB	2003/12/30 10:58
24	123	pixel and (response adj time)	USPAT; US-PGPUB	2003/12/30 10:58
25	19	(field adj sequential) and voltage and pixel and (response adj time) and (absolute adj value)	USPAT; US-PGPUB	2003/12/30 11:03
26	44	(field adj sequential) and voltage and pixel and (absolute adj value)	USPAT; US-PGPUB	2003/12/30 11:03
27	25	((field adj sequential) and voltage and pixel and (absolute adj value) ) not ((field adj sequential) and voltage and	USPAT; US-PGPUB	2003/12/30 11:03
		pixel and (response adj time) and (dabsolute adj value)		
31	788	field adj sequential and @ad<20000929	USPAT; US-PGPUB	2003/12/30 11:12
33	216	field adj sequential and @ad<20000929 and voltage and pixel not ((field adj sequential) and voltage and pixel and	USPAT; US-PGPUB	2003/12/30 11:13
36	200	(absolute adj value) ) field adj sequential and @ad<20000929 and voltage and pixel not	USPAT; US-PGPUB	2003/12/30 11:16
32	230	345/87,88,90,92,97,98,100.ccls. field adj sequential and @ad<20000929 and voltage and pixel	USPAT; US-PGPUB	2003/12/30 11:53

40	165		USPAT;	2003/12/30 11:54
		voltage and pixel) not (field adj	US-PGPUB	
	i	sequential and @ad<20000929 and voltage		
		and pixel and (pixel.ab. voltage.ab.))		_
39	65	field adj sequential and @ad<20000929 and	USPAT;	2003/12/30 13:15
		voltage and pixel and (pixel.ab.	US-PGPUB	
		voltage.ab.)		
41	64	field adj sequential and @ad<20000929 and	USPAT;	2003/12/30 13:39
		voltage and pixel and (pixel.ab.	US-PGPUB	}
		voltage.ab.) and time		
42	6822	(LCD (liquid adj crystal)) and (response	USPAT;	2003/12/30 13:49
		adj time)	US-PGPUB	
43	3128	(LCD (liquid adj crystal)) SAME (response	USPAT;	2003/12/30 13:49
		adj time)	US-PGPUB	
44	1342	(LCD (liquid adj crystal)) SAME (response	USPAT;	2003/12/30 13:50
		adj time) same voltage	US-PGPUB	
45	258	(LCD (liquid adj crystal)) SAME (response	USPAT;	2003/12/30 13:51
		adj time) same voltage same pixel	US-PGPUB	
46	19	((LCD (liquid adj crystal)) SAME (response	USPAT;	2003/12/30 13:51
	1	adj time) same voltage same pixel) and	US-PGPUB	
		(sub?frame sub?field)	1	

14   8   (first adj voltage)same (second adj voltage)same (second adj voltage)same (sub adj field)   US-RGUUS, ERO, JPG, lear response adj time)   10   (first adj voltage)same (second adj voltage)same (longer near response adj time)   US-RGUUS, ERO, JPG, DERWENT; IBM TDB voltage)same (longer near response adj time)   US-RGUUS, ERO, JPG, DERWENT; IBM TDB voltage)same (response adj time)   US-RGUUS, ERO, JPG, DERWENT; IBM TDB voltage)same (response adj time)   US-RGUUS, ERO, JPG, DERWENT; IBM TDB voltage)same (response adj time)   US-RGUUS, ERO, JPG, DERWENT; IBM TDB voltage)same (response adj time)   US-RGUUS, ERO, JPG, DERWENT; IBM TDB voltage)same (response adj time)   US-RGUUS, ERO, JPG, DERWENT; IBM TDB voltage)same (response adj time)   US-RGUUS, ERO, JPG, DERWENT; IBM TDB voltage)same (response adj time)   US-RGUUS, ERO, JPG, DERWENT; IBM TDB voltage)same (response adj time)   US-RGUUS, ERO, JPG, DERWENT; IBM TDB voltage)same (larger or longer or bigger rear response adj time)   US-RGUUS, ERO, JPG, DERWENT; IBM TDB voltage)same (larger or longer or bigger rear (response adj time)   US-RGUUS, ERO, JPG, DERWENT; IBM TDB voltage)same (larger or longer or bigger rear (response adj time)   US-RGUUS, ERO, JPG, DERWENT; IBM TDB voltage)same (larger or longer or bigger rear (response adj time)   US-RGUUS, ERO, JPG, DERWENT; IBM TDB voltage)same (larger or longer or bigger rear (response adj time)   US-RGUUS, ERO, JPG, DERWENT; IBM TDB voltage)same (response adj time)   US-RGUUS, ERO, JPG, DERWENT; IBM TDB voltage)same (response adj time)   US-RGUUS, ERO, JPG, DERWENT; IBM TDB voltage)same (response adj time)   US-RGUUS, ERO, JPG, JPG, JPG, JPG, JPG, JPG, JPG, JPG	L Number	Hits		DB	Time stamp
15   0   (first adj voltage)same (second adj voltage)same (sub adj field)same (long\$3   10   10   10   10   10   10   10   1	14	8	(first adj voltage)same (second adj		2003/12/30 16:40
15   0   (first adj voltage)same (second adj voltage)same(sub adj field)same (long\$3   10.5PAT; 10.5	į		voltage)same(sub adj field)		
15   0   (first adj voltage)same (second adj voltage)same(sub adj field)same (long\$3   USPĀT; USPĀTUSPĀT; USPĀT; USPĀTUSPĀT; USPĀTUSPĀT USPĀTUSPĀT USPĀTUSPĀT USPĀTUSPĀT USPĀTUSPĀT USPĀTUSPĀT USPĀTUSPĀT USPĀTUSPĀT USPĀTUSPĀTUSPĀTUSPĀTUSPĀTUSPĀTUSPĀTUSPĀT				1	1
15   0   (first adj voltage)same (second adj voltage)same (stob adj field)same (long\$3   USPĀT; EPO, JPO; DERWENT; IBM TOB USPĀT; USPĀCPUB; EPO, JPO; DERWENT; IBM TOB USPĀT; USPĀCPUB; adj time)   0   (first adj voltage)same (second adj voltage)same (sub adj field) and (response adj time)   0   (first adj voltage)same (second adj voltage)same (longer near response adj time)   USPĀT; USPĀCPUB; EPO, JPO; DERWENT; IBM TOB USPĀT; USPĀCPUB; adj time)   0   (first adj voltage)same (second adj voltage)same (longer near response adj time)   USPĀT; USPĀCPUB; EPO, JPO; DERWENT; IBM TOB USPĀT; USPĀCPUB; EPO, JPO; DERWENT; USPĀCPUB; EPO, JPO; DER	İ			1	1
voltage same(sub ad) field same (long\$3   US-PCPUB; near response ad) time)	1.5	•		_	
	15	U		ł ·	2003/12/30 16:41
			voltage) same (sub adj field) same (long\$3		
16			near response adj time)		
16   0   (first adj voltage)same (second adj voltage)same(sub adj field)same (response adj time)					
voltage  same (sub adj field) same (response adj time)   US-FGFUB; FEO; JPO; DERMENT; IBM TOB USFAT; Voltage  same (sub adj field) and (response adj time)   USFAT; US-FGFUB; EFO; JPO; DERMENT; IBM TOB USFAT; US-FGFUB; EFO; JPO; DERMENT; IBM	16	0	(first add woltage) same (second add		2002/12/20 16:41
adj time	10	Ū			2003/12/30 16:41
17					i
17   0   (first adj voltage)same (second adj voltage)same (longer near response adj time)   18   32   (first adj voltage)same (second adj voltage)same (response adj time)   18   32   (first adj voltage)same (second adj voltage)same (response adj time)   18   32   (first adj voltage)same (second adj voltage)same (response adj time)   18   18   19   (first adj voltage)same (second adj voltage)same (response adj time)   19   10   (first adj voltage)same (second adj voltage)same (second adj voltage)same (second adj voltage)same (second adj voltage)same (larger or longer or bigger near response adj time)   18   18   18   18   18   18   18   1				T	
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adj time					2003/12/30 10:42
DERWENT; IBM TOB   USPAT; voltage)same (longer near response adj time)   USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TOB USPAT; voltage)same (response adj time)   USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TOB USPAT;				1	
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18   32   (first adj voltage)same (second adj voltage)same (response adj time)			time)	1	
18   32   (first adj voltage)same (second adj voltage)same (response adj time)   USPĀT; USPĀGUB; USPĀT; USPĀGUB; USPĀT; USPĀT; USPĀT; USPĀGUB; USPĀT; USPĀGU	į				
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1	18	32		USPAT;	2003/12/30 16:43
			voltage)same (response adj time)	US-PGPUB;	Ì
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24 0 (first adj voltage) same (second adj voltage) same (second adj voltage) same (second adj voltage) same (second adj voltage) same (second adj voltage) same (second adj voltage) same (second adj voltage) same (second adj voltage) same (second adj voltage) same (second adj voltage) same (first adj voltage) same (second adj voltage) same (response adj time))  26 0 (first adj voltage) same (second adj voltage) same (second adj voltage) same (calculat\$4 adj response adj time)  27 5 (calculat\$4 adj response adj time) same (voltage)  (voltage)  28 (calculat\$4 adj response adj time) same (second adj voltage)  (voltage)  29 (calculat\$4 adj response adj time) same (second adj voltage)  (voltage)  2003/12/30 16:56  2003/12/30 16:56  2003/12/30 16:56  2003/12/30 16:56  2003/12/30 16:56  2003/12/30 16:56  2003/12/30 16:56  2003/12/30 16:56  2003/12/30 16:56  2003/12/30 16:56	1		voltage)same ((larger or longer or bigger		
field)  (first adj voltage) same (second adj voltage) same ((larger or longer or bigger or longer or longer or bigger or longer or bigger or longer or longer or bigger or longer			) near (response adj time)) same (sub adj		
0 (first adj voltage) same (second adj voltage) same ((larger or longer or bigger ) near (response adj time))  25 (first adj voltage) same (second adj voltage) same ((larger or longer or bigger ) same (response adj time))  26 (first adj voltage) same (second adj voltage) same (response adj time))  27 (first adj voltage) same (second adj voltage) same (second adj voltage) same (calculat\$4 adj response adj time)  28 (first adj voltage) same (second adj voltage) same (second adj voltage) same (calculat\$4 adj response adj time)  29 (first adj voltage) same (second adj voltage) same voltage) same (second adj voltage) same voltage	1		field)	DERWENT;	
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25 2 (first adj voltage) same (second adj voltage) same ((larger or longer or bigger voltage) same (response adj time))  26 0 (first adj voltage) same (second adj voltage) same (second adj voltage) same (calculat\$4 adj response adj time)  27 5 (calculat\$4 adj response adj time) same (voltage)  28 (calculat\$4 adj response adj time) same (voltage)  29 (calculat\$4 adj response adj time) same (voltage)  2003/12/30 16:50  2003/12/30 16:50  2003/12/30 16:50  2003/12/30 16:50  2003/12/30 16:50  2003/12/30 16:50  2003/12/30 16:50	[	l			
25 (first adj voltage) same (second adj voltage) same ((larger or longer or bigger ) same (response adj time))  26 (first adj voltage) same (second adj voltage) same (second adj voltage) same (calculat\$4 adj response adj time)  27 (calculat\$4 adj response adj time) same (calculat\$4 adj response adj time)  (calculat\$4 adj response adj time) same (voltage)  (voltage)  2003/12/30 16:59  2003/12/30 16:59  2003/12/30 16:59  2003/12/30 16:59  2003/12/30 16:59  2003/12/30 16:59	İ		) near (response adj time))		
25 (first adj voltage) same (second adj voltage) same ((larger or longer or bigger ) same (response adj time))  26 (first adj voltage) same (second adj voltage) same (second adj voltage) same (calculat\$4 adj response adj time)  27 (calculat\$4 adj response adj time) same (calculat\$4 adj response adj time)  28 (calculat\$4 adj response adj time) same (voltage)  29 (calculat\$4 adj response adj time) same (voltage)  2003/12/30 16:50  2003/12/30 16:50  2003/12/30 16:50  2003/12/30 16:50  2003/12/30 16:50					
voltage) same ((larger or longer or bigger ) same (response adj time))  (first adj voltage) same (second adj voltage) same (calculat\$4 adj response adj time)  (calculat\$4 adj response adj time) same (calculat\$4 adj response adj time)  (calculat\$4 adj response adj time) same (voltage)  (calculat\$4 adj response adj time) same (voltage)  (calculat\$4 adj response adj time) same (voltage)	25	ا ۾	/fimat add maltages .		
) same (response adj time))  (first adj voltage)same (second adj voltage)same (calculat\$4 adj response adj time)  (calculat\$4 adj response adj time) same (voltage)  (calculat\$4 adj response adj time) same (voltage)  (calculat\$4 adj response adj time) same (voltage)  EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT;	23	2	(Ilrst adj voltage) same (second adj		2003/12/30 16:55
O (first adj voltage) same (second adj voltage) same (calculat\$4 adj response adj time)  (calculat\$4 adj response adj time) same (calculat\$4 adj response adj time)  (calculat\$4 adj response adj time) same (voltage)  DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT;	-				
0 (first adj voltage) same (second adj voltage) same (calculat\$4 adj response adj time)  1 (calculat\$4 adj response adj time) same (calculat\$4 adj response adj time) same (voltage)  1 (calculat\$4 adj response adj time) same (voltage)  1 (calculat\$4 adj response adj time) same (voltage)  2 (calculat\$4 adj response adj time) same (voltage)  2 (calculat\$4 adj response adj time) same (voltage)	İ	1	/ same (response ad) time))		
0 (first adj voltage) same (second adj voltage) same (calculat\$4 adj response adj time)  10 (first adj voltage) same (second adj voltage) same (calculat\$4 adj response adj time)    11 (calculat\$4 adj response adj time) same (voltage)    12 (voltage)    13 (first adj voltage) same (second adj voltage)    14 (voltage)    15 (calculat\$4 adj response adj time) same (voltage)    16 (voltage)    17 (voltage)    18 (voltage)    19 (voltage)    2003/12/30 16:50    2003/		l			
voltage) same (calculat\$4 adj response adj time)  5 (calculat\$4 adj response adj time) same (calculat\$4 adj response adj time) same (voltage)  US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT;	26	n	(first add voltage) same (second add		2003/12/20 16:56
time)  5 (calculat\$4 adj response adj time) same (voltage)  EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;		١ ٠	voltage) same (calculated add response add		2003/12/30 16:56
Calculat\$4 adj response adj time) same USPAT; US-PGPUB; EPO; JPO; DERWENT;		ŀ			
27 5 (calculat\$4 adj response adj time) same USPAT; US-PGPUB; EPO; JPO; DERWENT;	l		Came,		
5 (calculat\$4 adj response adj time) same USPĀT; 2003/12/30 16:57 (voltage) US-PGPUB; EPO; JPO; DERWENT;					•
(voltage)  (voltage)  US-PGPUB;  EPO; JPO;  DERWENT;	27	5	(calculat\$4 adi response adi time) same	I TEM_IDE	2003/12/30 16.57
EPO; JPO; DERWENT;		٦		· ·	2003/12/30 10:3/
DERWENT;					
	ł				
				IBM TDB	

28	0	(calculat\$4 adj response adj time) same	USPAT;	2003/12/30 16:58
		(first adj voltage)and (second adj	US-PGPUB;	
j		voltage)	EPO; JPO;	
			DERWENT;	
			IBM TDB	
29	1	(calculat\$4 adj response adj time) same	USPĀT;	2003/12/30 17:02
		(chang\$4 near voltage)	US-PGPUB;	
		-	EPO; JPO;	
1			DERWENT;	
			IBM TDB	1
30	1	(calculat\$4) adj (response adj time or	USPAT;	2003/12/30 17:03
		time adj response) same (chang\$4 near	US-PGPUB;	
		voltage)	EPO; JPO;	
			DERWENT;	
			IBM TDB	
31	2	(calculat\$4) adj (response adj time or	USPAT:	2003/12/30 17:03
		time adj response) same (chang\$4 same	US-PGPUB;	
		voltage)	EPO; JPO;	
		-	DERWENT;	
			IBM TDB	

Search History 12/30/03 5:06:22 PM Page 2

L Number	Hits	Search Text	DB	Time stamp
14	8	(first adj voltage) same (second adj	USPAT;	2003/12/30 16:40
}		voltage) same (sub adj field)	US-PGPUB;	
	j		EPO; JPO;	
1	İ		DERWENT;	
15	۰ ا	(first adj voltage) same (second adj	IBM_TDB	
	ľ	voltage)same(sub adj field)same (long\$3	USPAT;	2003/12/30 16:41
1		near response adj time)	US-PGPUB;	ľ
		The state of the s	EPO; JPO; DERWENT;	
			IBM TOB	
16	0		USPAT;	2003/12/30 16:41
İ		voltage)same(sub adj field)same (response	US-PGPUB:	1003/12/30 10:41
		adj time)	EPO; JPO;	
			DERWENT;	
17	_	15:	IBM_TDB	
* '	U	(first adj voltage) same (second adj	USPAT;	2003/12/30 16:42
		voltage) same (sub adj field) and (response	US-PGPUB;	
		adj time)	EPO; JPO;	•
1			DERWENT;	
19	n	(first adj voltage)same (second adj	IBM_TDB	2002410400
		voltage)same (longer near response adj	USPAT;	2003/12/30 16:42
		time)	US-PGPUB; EPO; JPO;	
			DERWENT;	
]			IBM TDB	
18	32	(first adj voltage) same (second adj	USPAT;	2003/12/30 16:43
1		voltage) same (response adj time)	US-PGPUB;	
			EPO; JPO;	1
]		•	DERWENT;	
20	1	Ifirst add walterslamm (	IBM_TDB	
20	•	(first adj voltage)same (second adj voltage)same (response adj time) and (sub	USPAT;	2003/12/30 16:47
		adj field)	US-PGPUB;	
	·	2010/	EPO; JPO; DERWENT;	
1			IBM TOB	
21	879	(first adj voltage)same (second adj	USPAT;	2003/12/30 16:48
1		voltage)same (larger or longer or bigger	US-PGPUB;	2000/12/30 10:10
		near response adj time)	EPO; JPO;	
			DERWENT;	:
22	2	leiman add large /	IBM_TDB	
	2	(first adj voltage)same (second adj voltage)same (larger or longer or bigger	USPAT;	2003/12/30 16:51
		near response adj time) same (sub adj	US-PGPUB;	
		field)	EPO; JPO; DERWENT;	
	1	•	IBM TDB	
23	. 0	(first adj voltage) same (second adj	USPAT;	2003/12/30 16:53
	ļ	voltage) same ((larger or longer or bigger	US-PGPUB;	
1		) near (response adj time)) same (sub adj	EPO; JPO;	
		field)	DERWENT;	
24	٥	(first add woltage) come (access and	IBM_TDB	
	"	(first adj voltage)same (second adj voltage)same ((larger or longer or bigger	USPAT; US-PGPUB;	2003/12/30 16:53
		) near (response adj time))	EPO; JPO;	
1		troping day came;	DERWENT;	
			IBM TDB	
25	2	(first adj voltage) same (second adj	USPAT;	2003/12/30 16:55
		voltage) same ((larger or longer or bigger	US-PGPUB;	
		) same (response adj time))	EPO; JPO;	
	1	•	DERWENT;	
26	0	(first adj voltage)same (second adj	IBM_TDB	2002/10/20 15 25
	ı ı	voltage) same (calculat\$4 adj response adj	USPAT; US-PGPUB;	2003/12/30 16:56
	l	time)	EPO; JPO;	
	l	-•	DERWENT;	
J	ľ		IBM TOB	
27	5	(calculat\$4 adj response adj time) same	USPAT;	2003/12/30 16:57
Ì	1	(voltage)	US-PGPUB;	
	l		EPO; JPO;	
1	l	·	DERWENT;	
			IBM TDB	

28	0	(calculat\$4 adj response adj time) same (first adj voltage)and (second adj voltage)	USPAT; US-PGPUB; EPO; JPO;	2003/12/30 16:58
29	1	(calculat\$4 adj response adj time) same (chang\$4 near voltage)	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/12/30 17:02
30	1	(calculat\$4) adj (response adj time or time adj response) same (chang\$4 near voltage)	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/12/30 17:03
31	.2	(calculat\$4) adj (response adj time or time adj response) same (chang\$4 same voltage)	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/12/30 17:03
	<del> </del>		DERWENT; IBM TDB	

L Number	Hits	Search Text	DB	Time stans
1	371	345/88.ccls.	USPAT;	Time stamp 2003/12/30 08:26
_	0.5		US-PGPUB	2003/12/30 08:26
2	36	345/88.ccls. and (field adj sequential)	USPAT;	2003/12/30 08:32
		the contract of the contract o	US-PGPUB	2003/12/30 08:32
4	1	"20020075216"	USPAT;	2003/12/30 09:42
			US-PGPUB	2003/12/30 09.42
5	1313	345/98,100.ccls.	USPAT;	2003/12/30 09:43
	1313	313/30/100.0013.	US-PGPUB	2003/12/30 09:43
6	1088	345/98,100.ccls. and pixel	USPAT:	2003/12/30 09:43
1	1000	343/30/100.ccis. and pixel	US-PGPUB	2003/12/30 09:43
7	1036	345/98,100.ccls. and pixel and (frame	USPAT;	2003/12/30 09:45
	2000	field sub?frame sub?field)	US-PGPUB	2003/12/30 09:43
8	938	345/98,100.ccls. and pixel and (frame	USPAT;	2003/12/30 09:45
"	,,,,	field sub?frame sub?field) and voltage	US-PGPUB	2003/12/30 09:45
9	566		USPAT;	2003/12/30 09:45
		field sub?frame sub?field) and voltage and	US~PGPUB	2003/12/30 09:45
		TFT	OS TGFOB	
10	62	345/98,100.ccls. and pixel and (frame	USPAT;	2003/12/30 09:47
		field sub?frame sub?field) and voltage and	US-PGPUB	2003/12/30 03.47
		TFT and (absolute adj value)	55 15155	
11	2		USPAT:	2003/12/30 09:52
	_	field sub?frame sub?field) and voltage and	US-PGPUB	
}		TFT and (absolute adj value) and (field		
		adj sequential)		
12	2431		USPAT;	2003/12/30 09:52
			US-PGPUB	
13	12	345/98,100.ccls. and (field adj	USPAT;	2003/12/30 10:30
		sequential)	US-PGPUB	
14	647	345/90,97.ccls.	USPAT;	2003/12/30 10:30
		·	US-PGPUB	
15	10	345/90,97.ccls. and (field adj sequential)	USPAT;	2003/12/30 10:30
1.			US-PGPUB	
16	1848	345/87,92.ccls.	USPAT;	2003/12/30 10:31
			US-PGPUB	
17	52	345/87,92.ccls. and (field adj sequential)	USPAT;	2003/12/30 10:37
			US-PGPUB	
18	43	345/87,92.ccls. and (field adj sequential)	USPAT;	2003/12/30 10:37
1		not 345/90,98,100,97.ccls.	US-PGPUB	
19	1130	field adj sequential	USPAT;	2003/12/30 11:10
1			US-PGPUB	
20	588	(field adj sequential) and voltage	USPAT;	2003/12/30 10:57
			US-PGPUB	
21	397	(field adj sequential) and voltage and	USPAT;	2003/12/30 11:10
		pixel	US-PGPUB	
23	278		USPAT;	2003/12/30 10:58
١.,		pixel and response	US-PGPUB	0003/13/30 30 50
24	123	,	USPAT;	2003/12/30 10:58
25	١ ,,	pixel and (response adj time)	US-PGPUB	2003/12/30 11:03
25	19	(field adj sequential) and voltage and pixel and (response adj time) and	USPAT; US-PGPUB	2003/12/30 11:03
1	!	(absolute adj value)	03-10108	
26	44	(field adj sequential) and voltage and	USPAT;	2003/12/30 11:03
1.0	""	pixel and (absolute adj value)	US-PGPUB	2303, 12, 30 11.03
27	25		USPAT;	2003/12/30 11:03
- '		pixel and (absolute adj value) ) not	US-PGPUB	
1		((field adj sequential) and voltage and		
1	l	pixel and (response adj time) and	ļ	
1	1	(absolute adj value))		
31	788	field adj sequential and @ad<20000929	USPAT;	2003/12/30 11:12
I			US-PGPUB	
33	216	field adj sequential and @ad<20000929 and	USPAT;	2003/12/30 11:13
		voltage and pixel not ((field adj	US-PGPUB	
1	:	sequential) and voltage and pixel and	1	
1	1	(absolute adj value) )		
36	200	field adj sequential and @ad<20000929 and	USPAT;	2003/12/30 11:16
	l	voltage and pixel not	US-PGPUB	·
1 32		345/87,88,90,92,97,98,100.ccls. field adj sequential and @ad<20000929 and	USPAT;	2003/12/30 11:53
32	230	voltage and pixel	US-PGPUB	-000,12,00 11.00
	<u> </u>	1 toreage and bruer	1 00 10100	<u></u>

40	165	(field adj sequential and @ad<20000929 and	1	1 0000 /00 /00
	1 203	related adj sequencial and ead(20000929 and	USPAT;	2003/12/30 11:54
		voltage and pixel) not (field adj	US-PGPUB	1
		sequential and @ad<20000929 and voltage		1
		and pixel and (pixel.ab. voltage.ab.))		
39	65	field adj sequential and @ad<20000929 and	USPAT;	2003/12/30 13:15
	•	voltage and pixel and (pixel.ab.	US-PGPUB	
	1	voltage.ab.)		
41	64	field adj sequential and @ad<20000929 and	USPAT:	2003/12/30 13:39
	ł	voltage and pixel and (pixel.ab.	US-PGPUB	2003/12/30 13.33
	ļ	voltage.ab.) and time	05-10105	
42	6822			0000 (000 100 100 100
76	0022		USPAT;	2003/12/30 13:49
43	3100	adj time)	US-PGPUB	1
43	3128		USPAT;	2003/12/30 13:49
		adj time)	US-PGPUB	
44	1342		USPAT;	2003/12/30 13:50
•	i ·	adj time) same voltage	US-PGPUB	
45	258	(LCD (liquid adj crystal)) SAME (response	USPAT;	2003/12/30 13:51
		adj time) same voltage same pixel	US-PGPUB	
46	19	((LCD (liquid adj crystal)) SAME (response		2003/12/30 13:51
	]	adj time) same voltage same pixel) and	US-PGPUB	2003/12/30 13.31
		(sub?frame sub?field)	OS-EGFOB	
	1	TOUD. LEGICE DUD. LICIUI	1	1